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FIG. 1A PRIOR ART

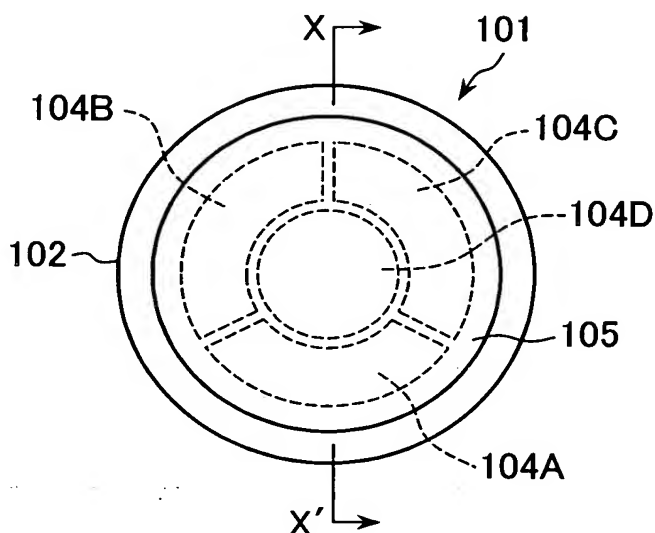


FIG. 1B PRIOR ART

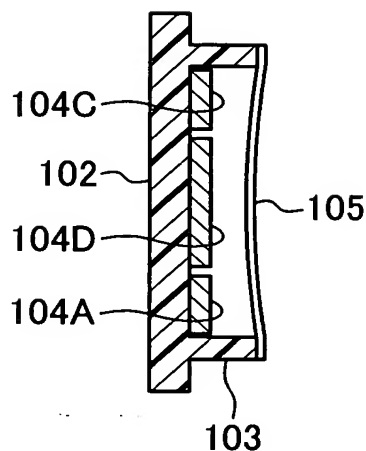


FIG. 2A PRIOR ART

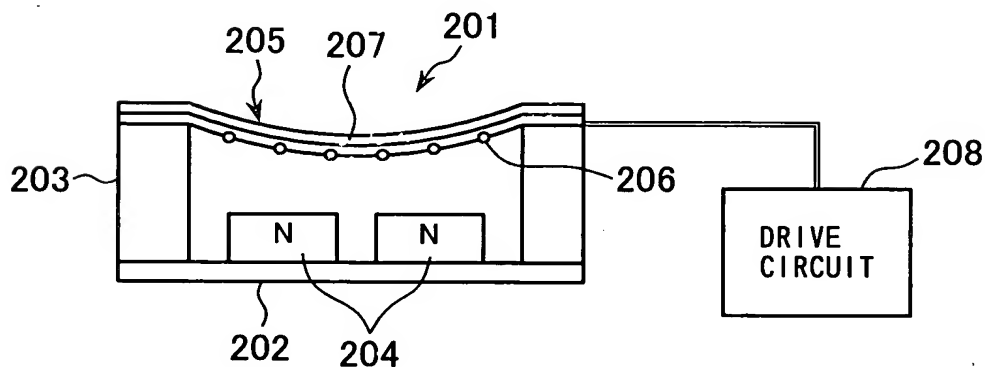


FIG. 2B PRIOR ART

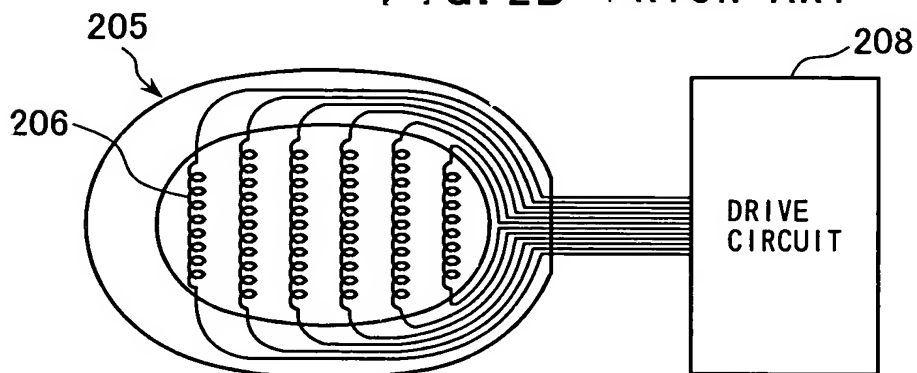
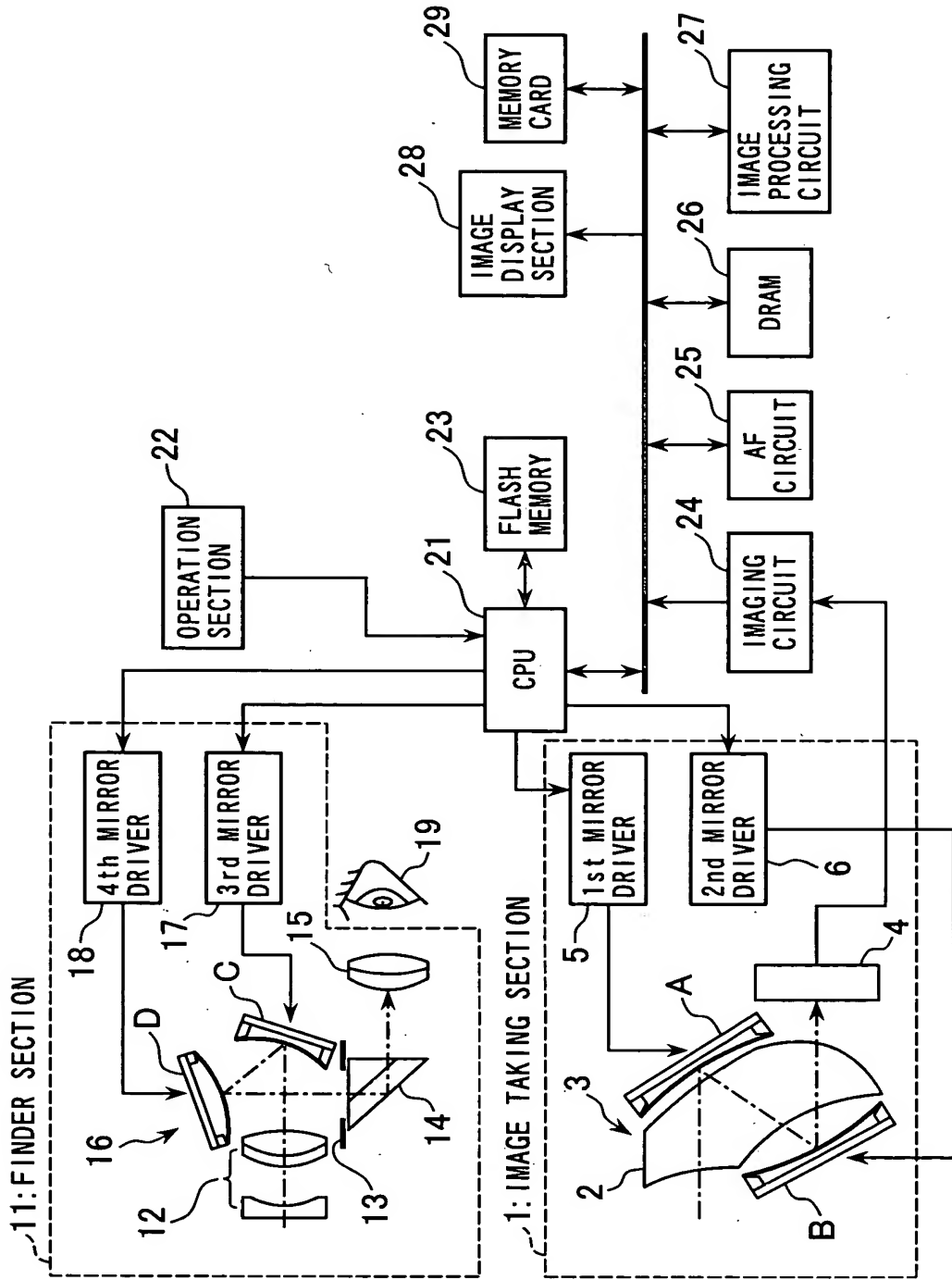
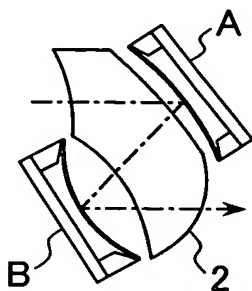


FIG. 3



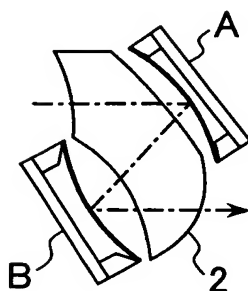
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FIG. 4A



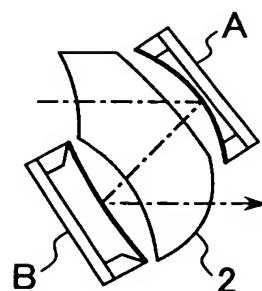
WIDE ANGLE
 (VOLTAGE: A_w , B_w)

FIG. 4B



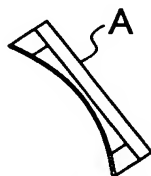
INTERMEDIATE
 (VOLTAGE: A_m , B_m)

FIG. 4C



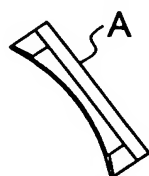
TELEPHOTO
 (VOLTAGE: A_t , B_t)

FIG. 5A



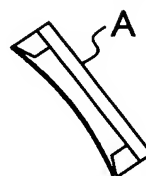
NEAR POINT
 (VOLTAGE: A_{m2})

FIG. 5B



MIDDLE
 (VOLTAGE: A_{m1})

FIG. 5C



FAR POINT (INFINITY)
 (VOLTAGE: A_{m3})

FIG. 6

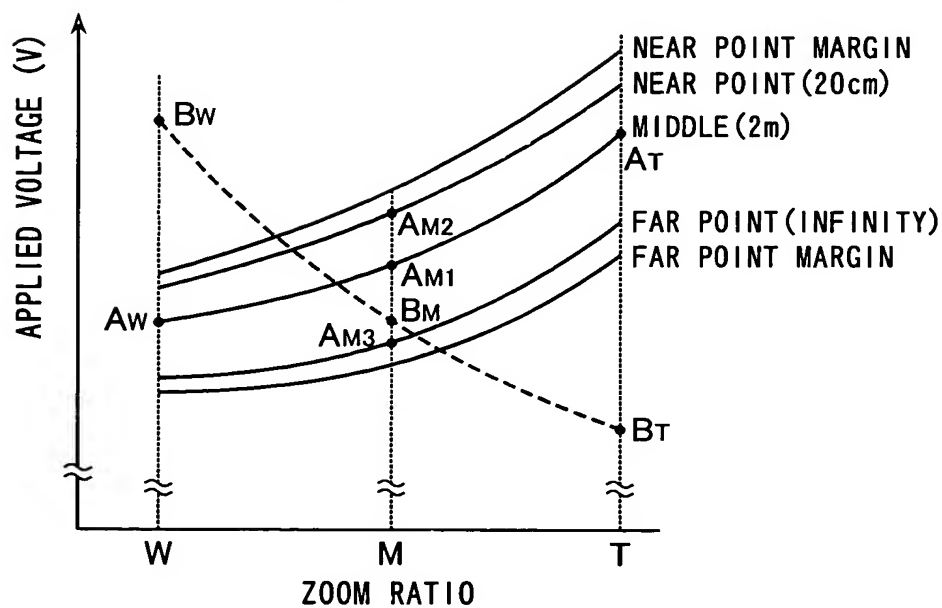
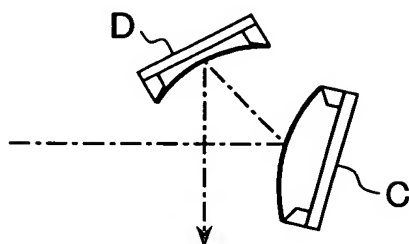
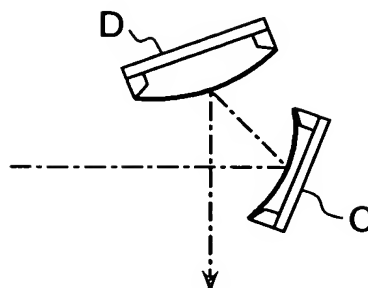


FIG. 7A



WIDE ANGLE
 (CURRENT : C_{W1} , D_{W1})

FIG. 7B



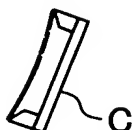
TELEPHOTO
 (CURRENT : C_{T1} , D_{T1})

FIG. 8A



NEAR POINT (20cm)
 (CURRENT : C_{M12})

FIG. 8B



MIDDLE (2m)
 (CURRENT : C_{M11})

FIG. 8C



FAR POINT (INFINITY)
 (CURRENT : C_{M13})

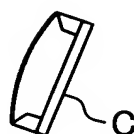
FIG. 9A



+1diop

(CURRENT : C_{D11})

FIG. 9B



-6diop

(CURRENT : C_{D12})

FIG. 10

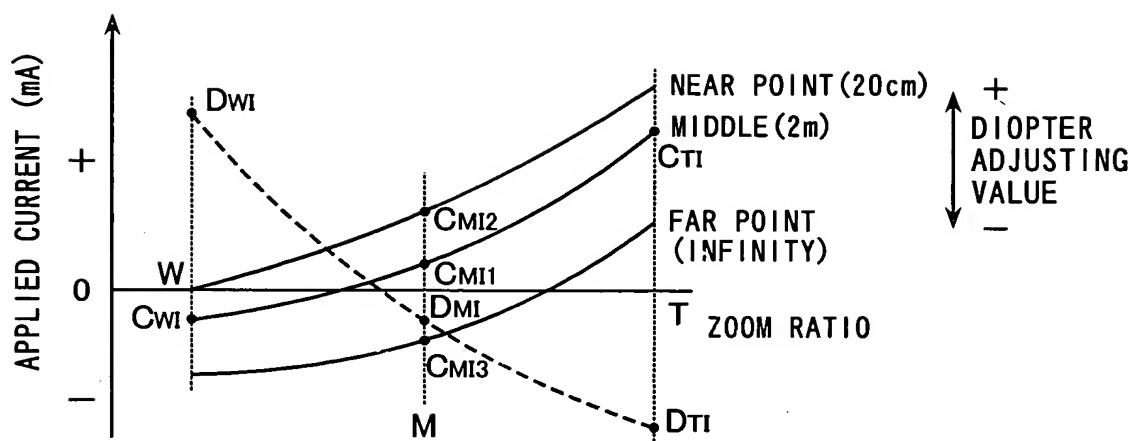
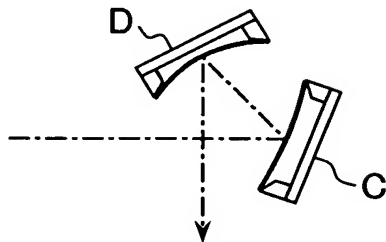
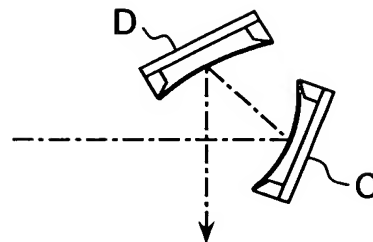


FIG. 11A



WIDE ANGLE
(VOLTAGE: C_{WV} , D_{WV})

FIG. 11B



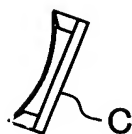
TELEPHOTO
(VOLTAGE: C_{TV} , D_{TV})

FIG. 12A



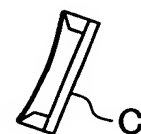
NEAR POINT
(VOLTAGE: C_{MV2})

FIG. 12B



MIDDLE
(VOLTAGE: C_{MV1})

FIG. 12C



FAR POINT
(VOLTAGE: C_{MV3})

FIG. 13A

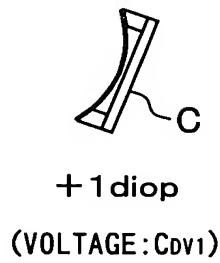


FIG. 13B

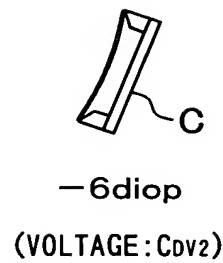
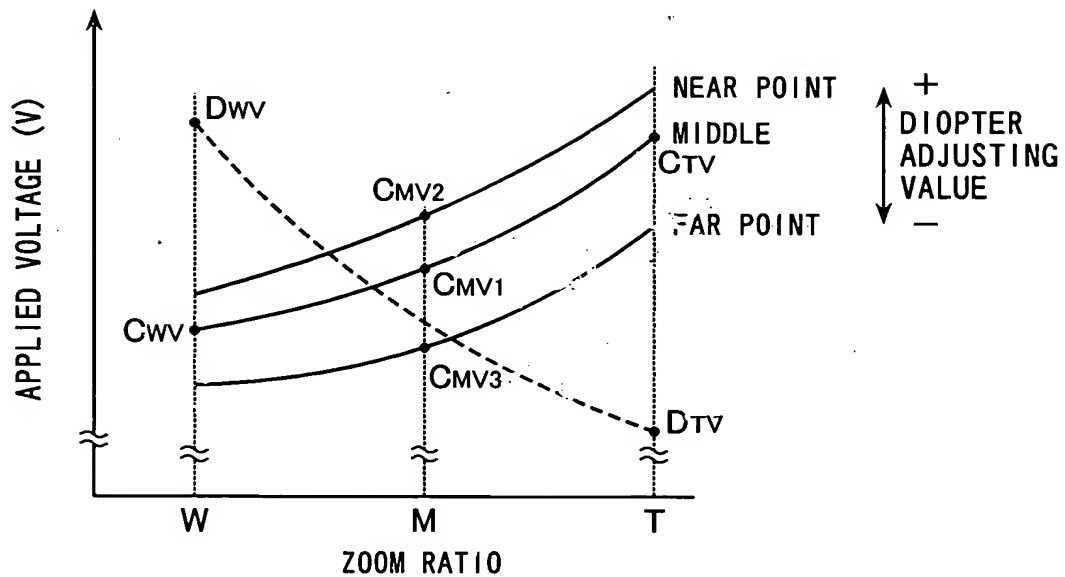
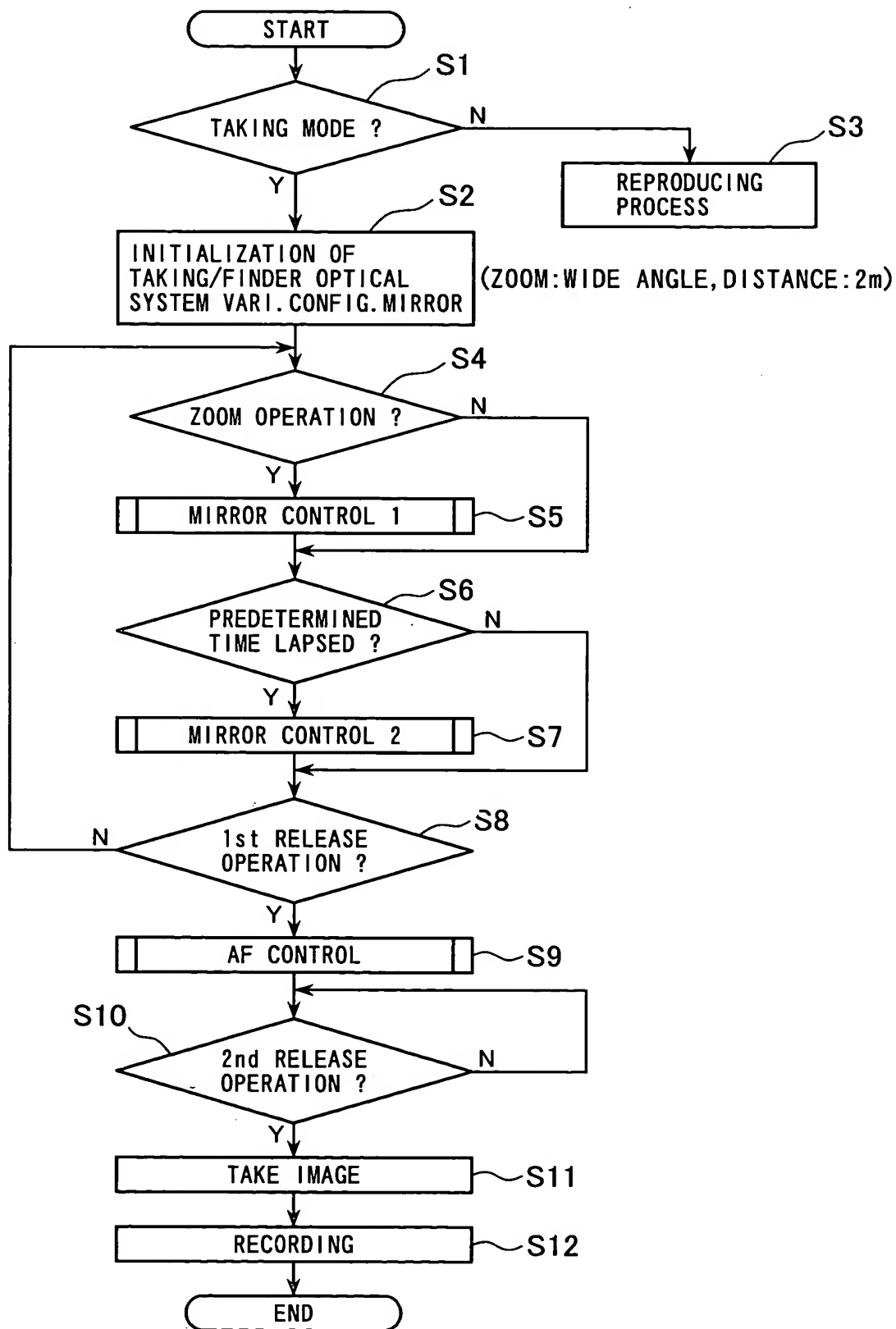


FIG. 14



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FIG. 15



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FIG. 16

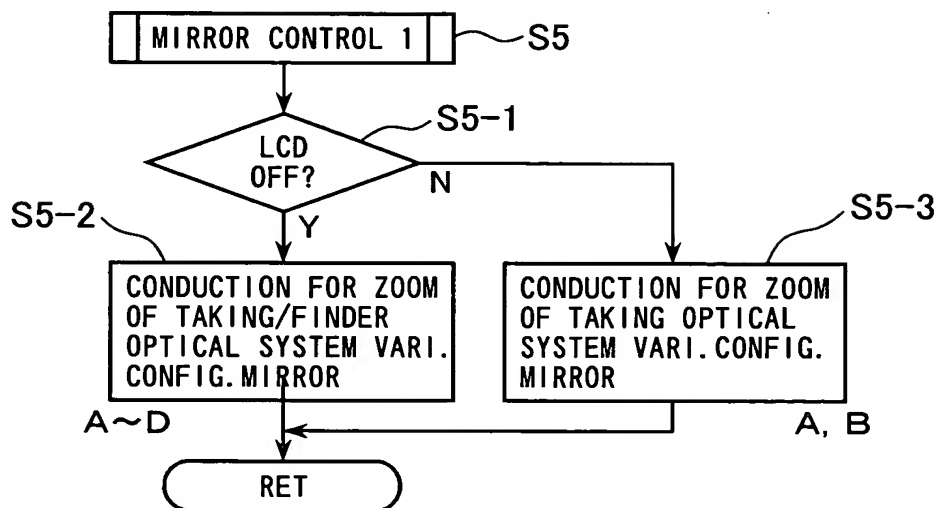
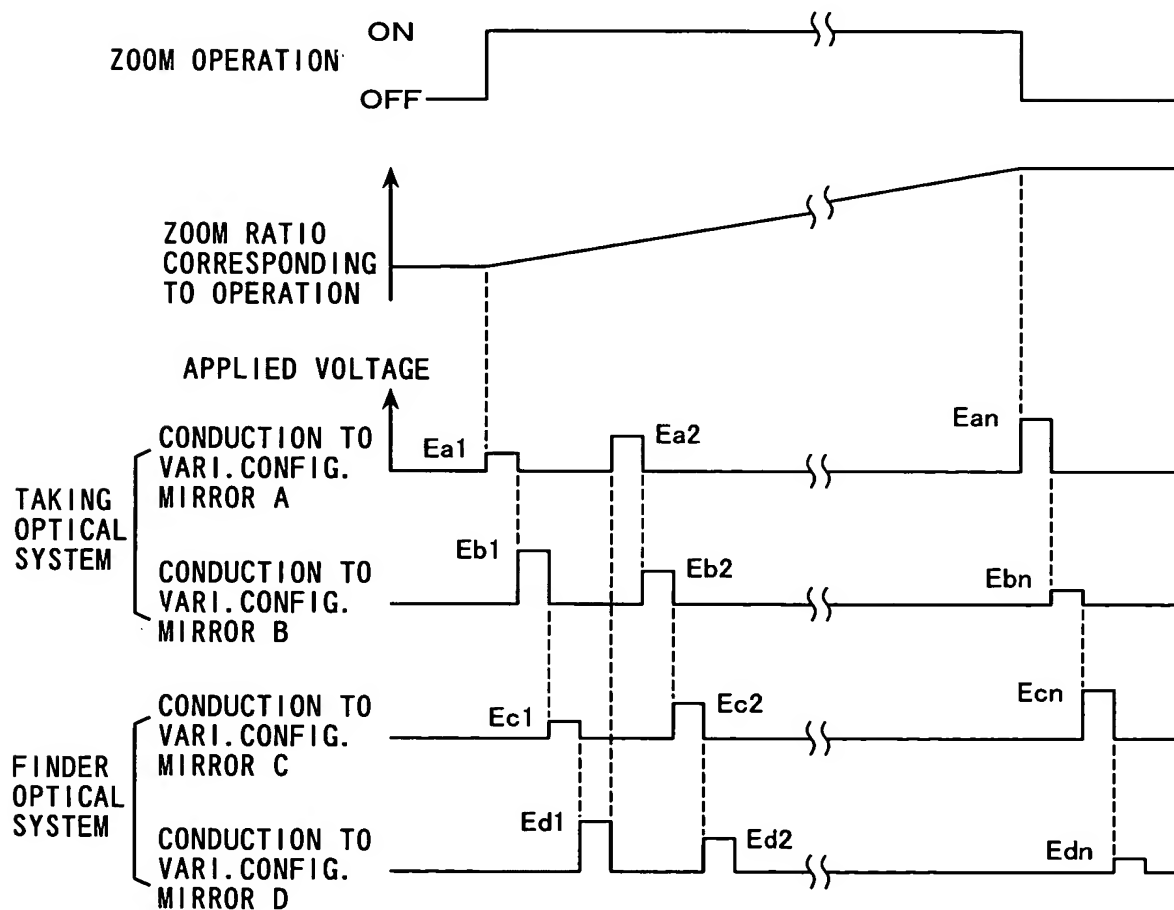


FIG. 17



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FIG. 18

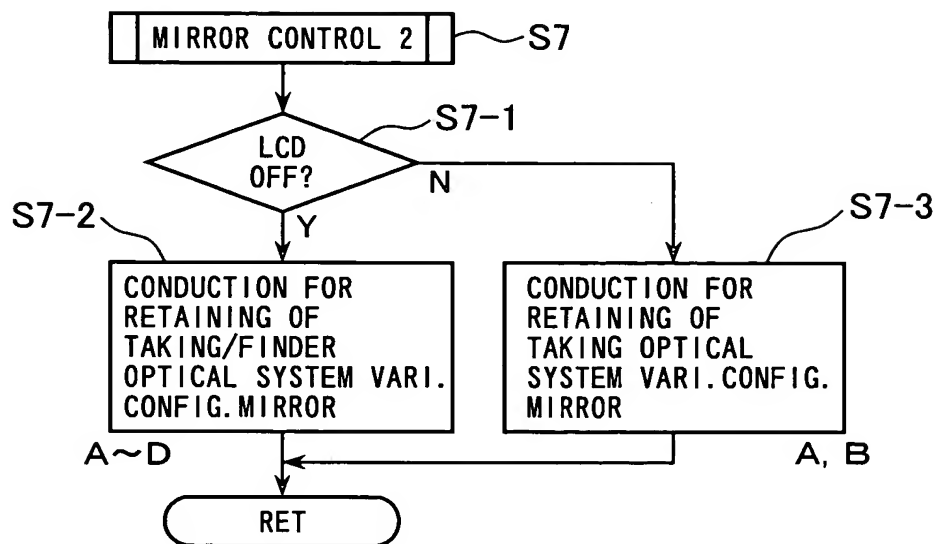


FIG. 19

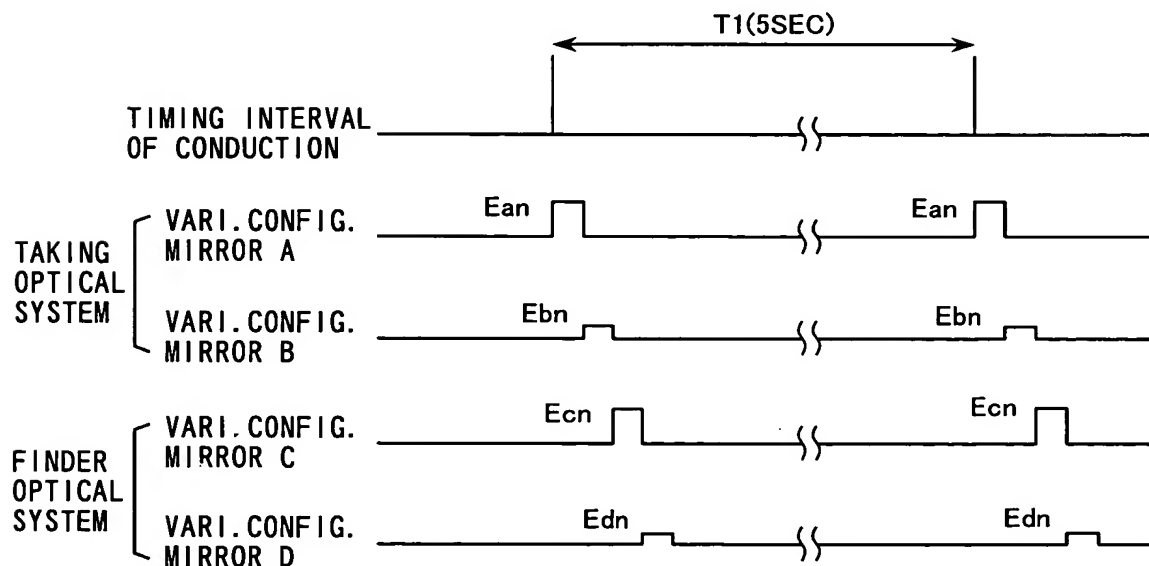


FIG. 20

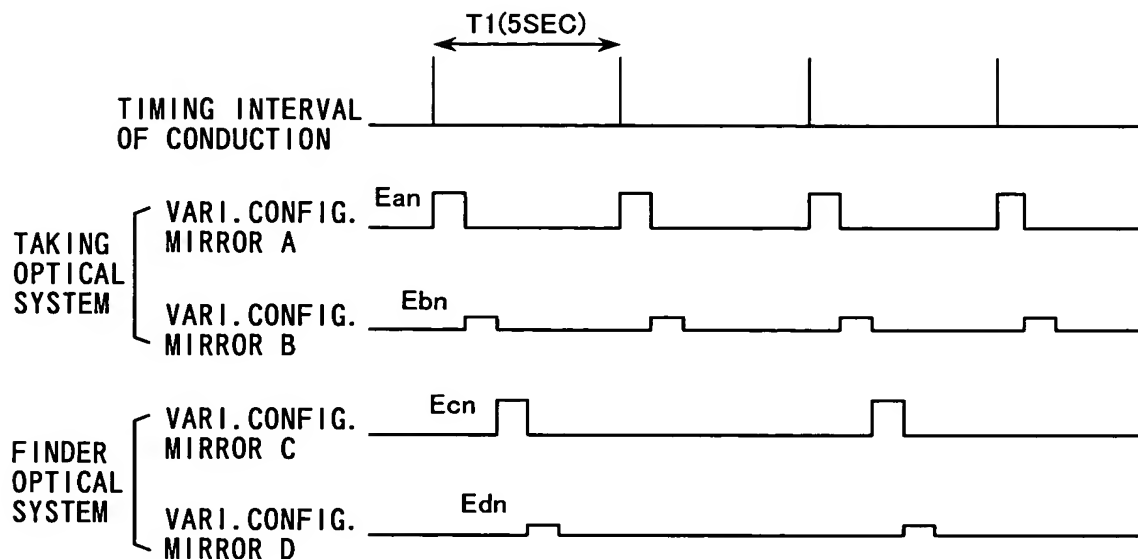


FIG. 21A

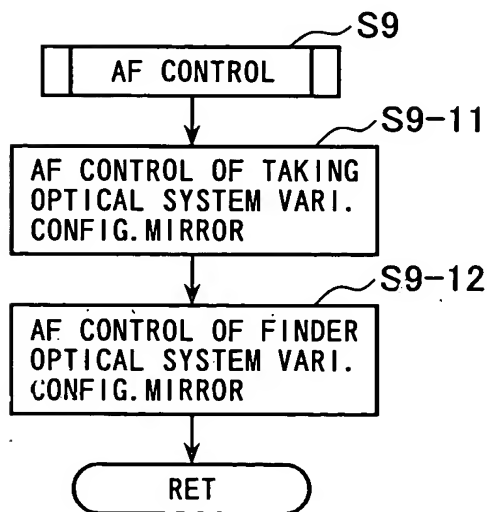
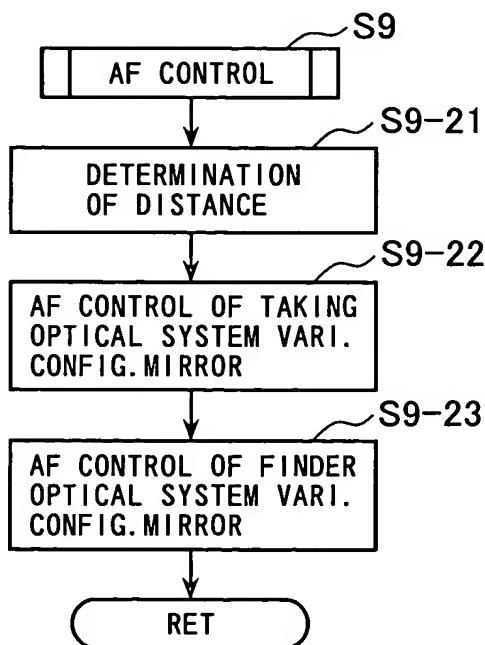
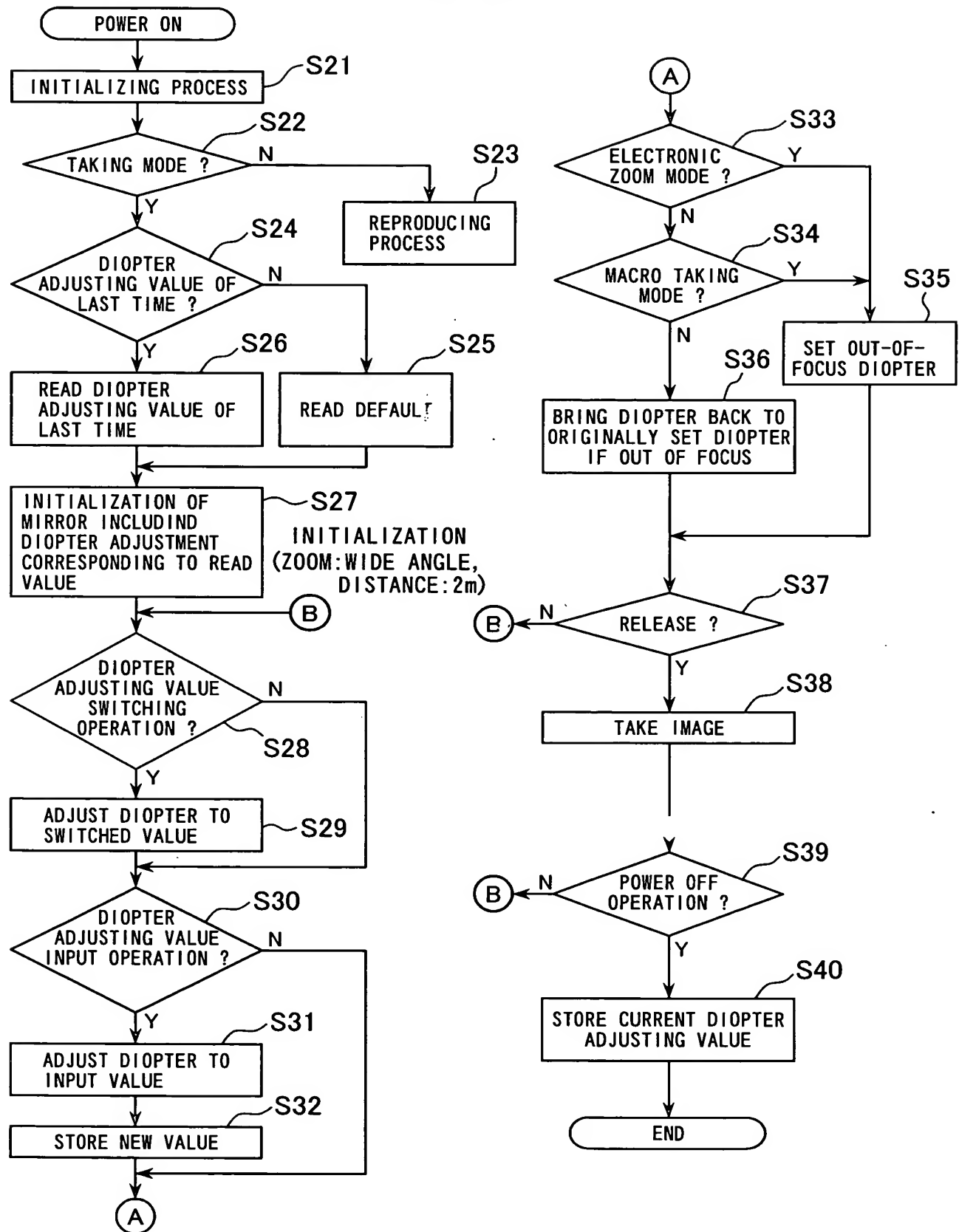


FIG. 21B



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FIG. 22



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FIG. 23A

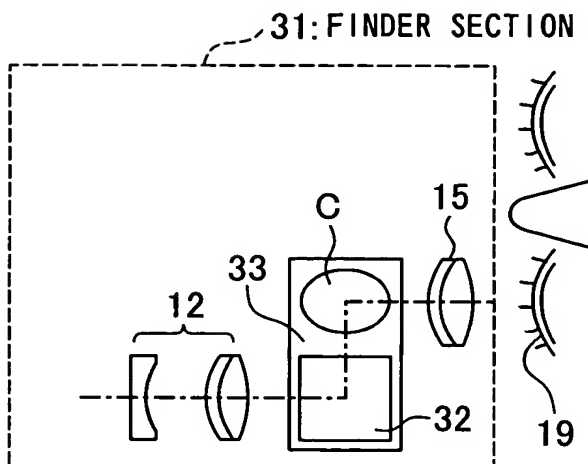


FIG. 23B

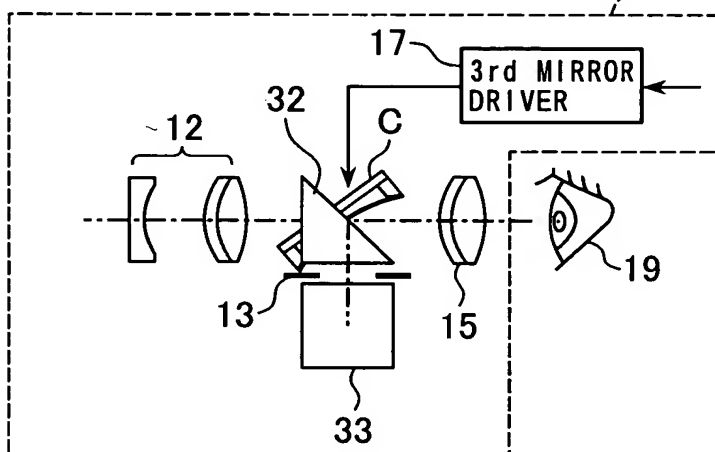


FIG. 24A



NEAR POINT (20cm)

+1 diop

FIG. 24B



FAR POINT (INFINITY)

-6 diop

FIG. 25

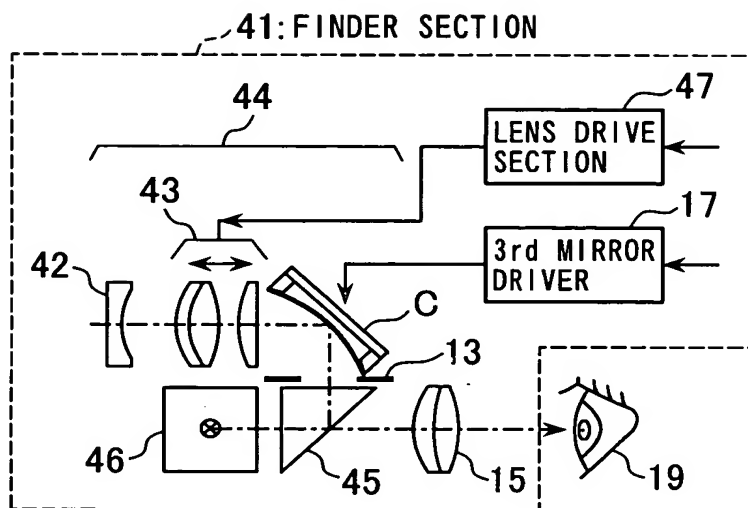


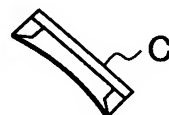
FIG. 26A



NEAR POINT (20cm)

+1diop

FIG. 26B



FAR POINT (INFINITY)

-6diop

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FIG. 27

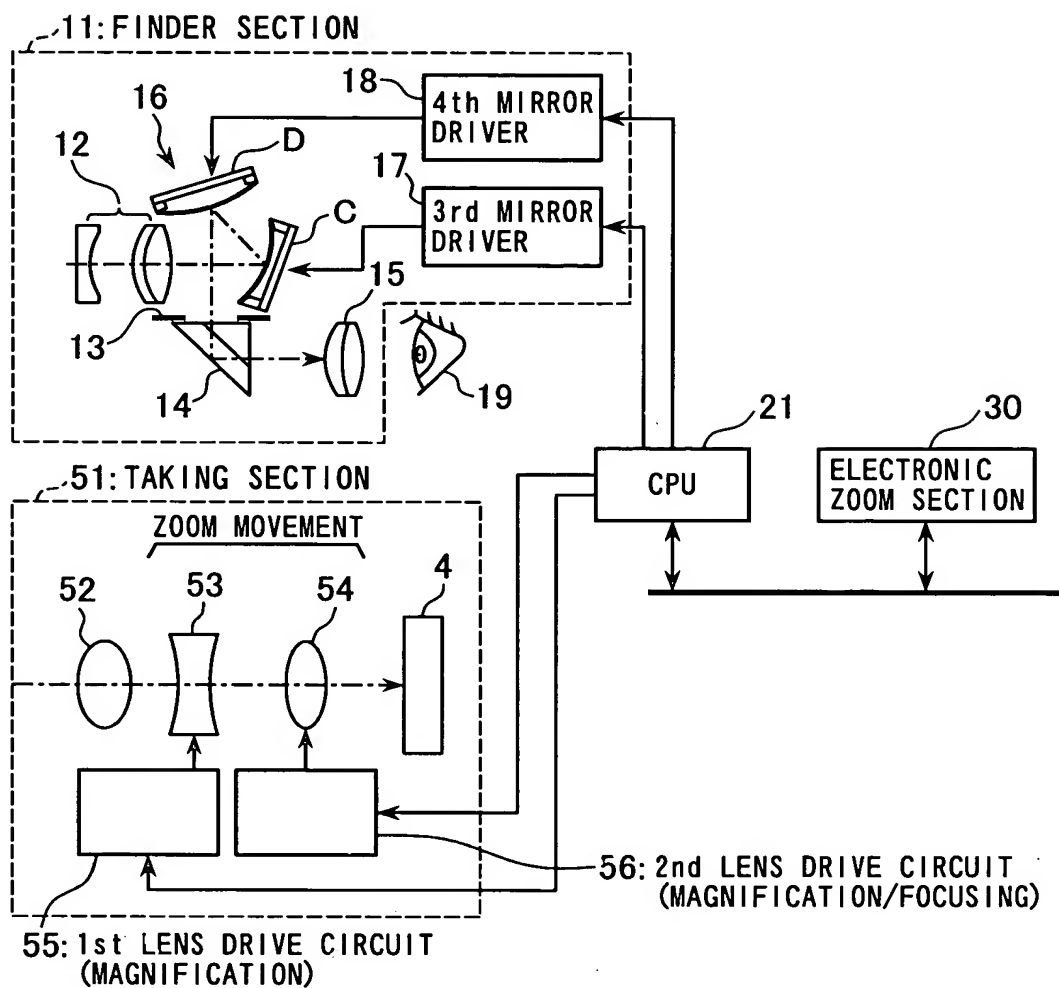
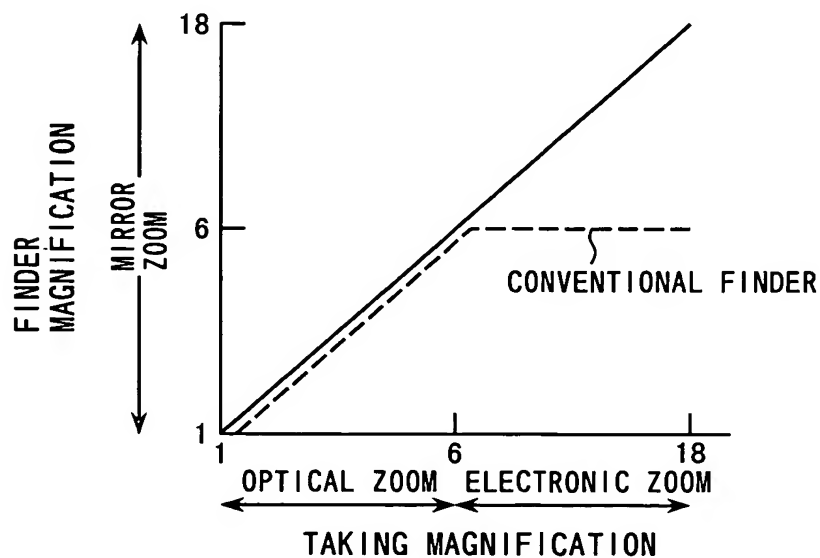


FIG. 28



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FIG. 29

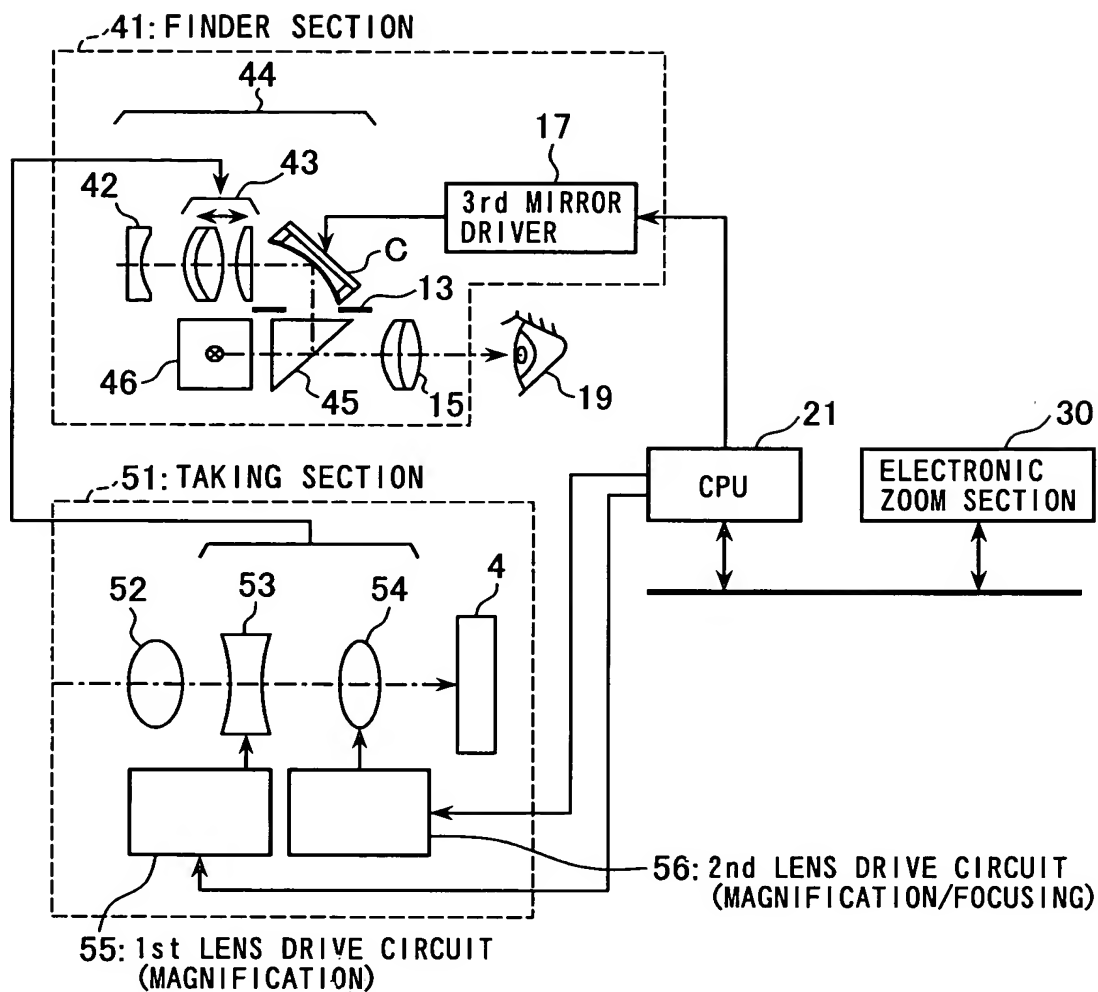
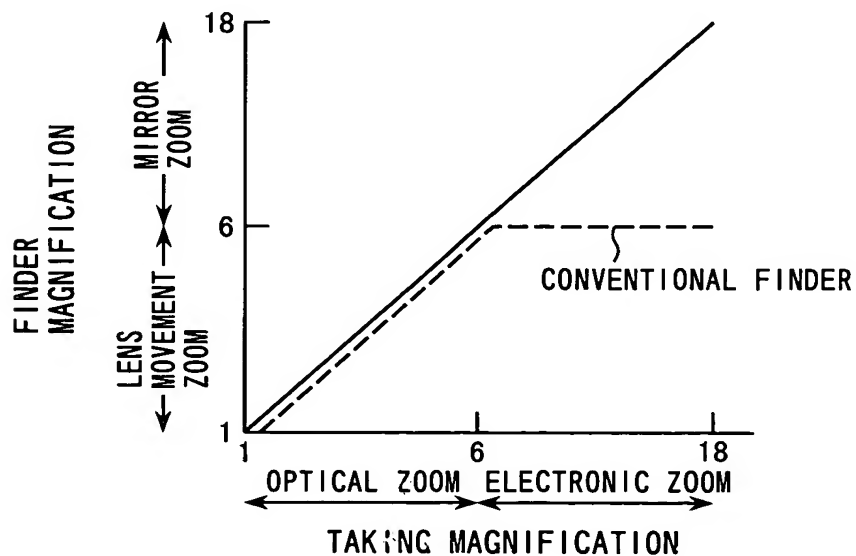


FIG. 30



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FIG. 31

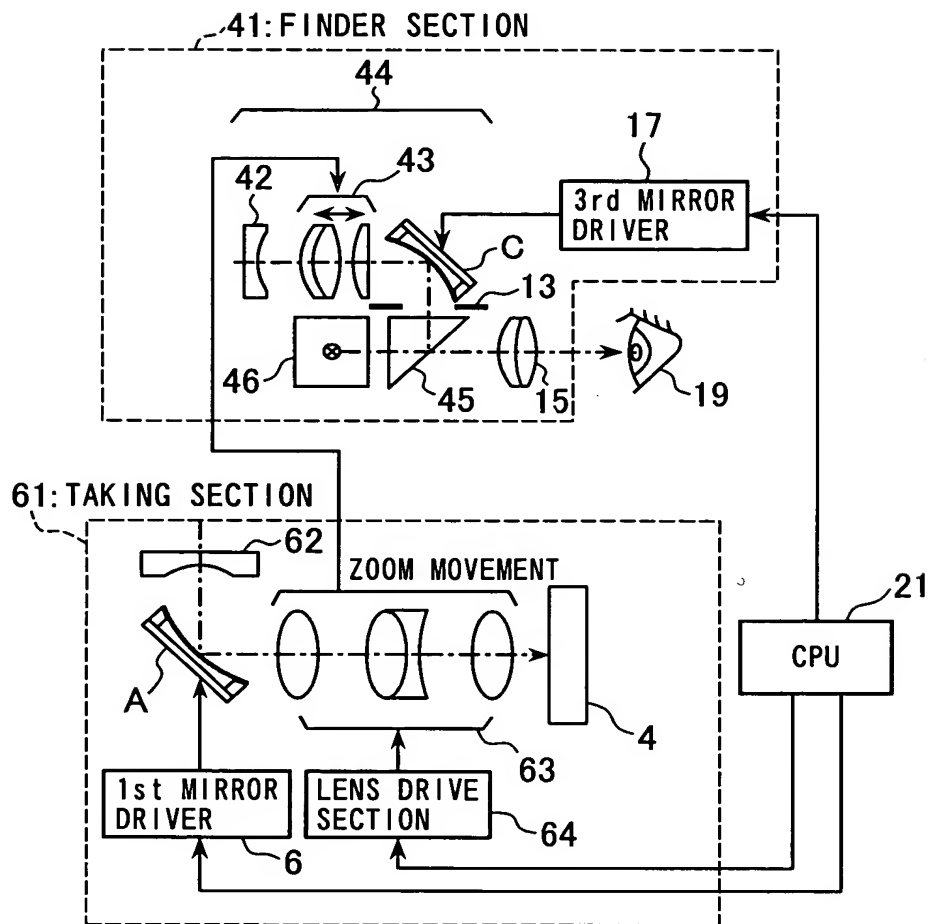


FIG. 32

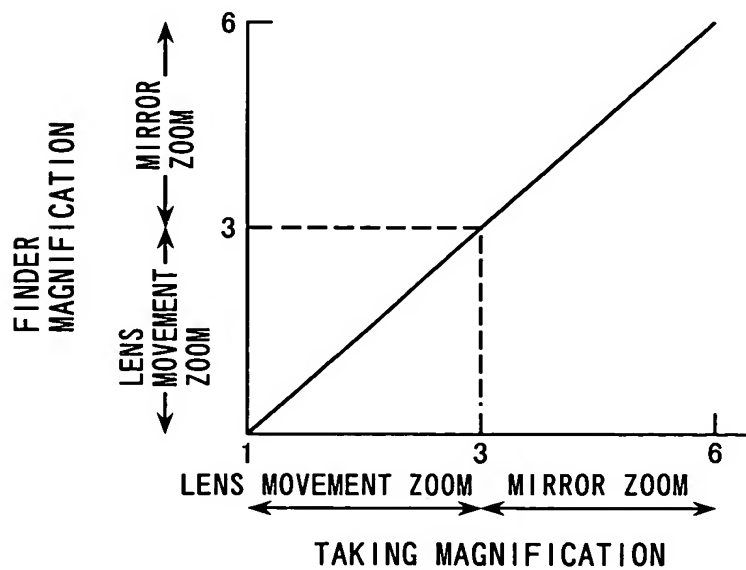


FIG. 33

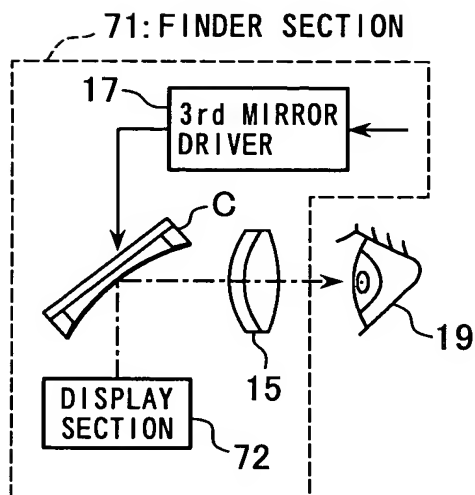


FIG. 34A



+1 diop

FIG. 34B



-6 diop